

Daniel J Trainer

List of Publications by Year in descending order

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papers

141
citations

1684188
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g-index

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all docs

7
docs citations

7
times ranked

294
citing authors

#	ARTICLE	IF	CITATIONS
1	Visualization of defect induced in-gap states in monolayer MoS ₂ . Npj 2D Materials and Applications, 2022, 6, .	7.9	18
2	Proximity-Induced Superconductivity in Monolayer MoS ₂ . ACS Nano, 2020, 14, 2718-2728.	14.6	40
3	The Effects of Atomic-Scale Strain Relaxation on the Electronic Properties of Monolayer MoS ₂ . ACS Nano, 2019, 13, 8284-8291.	14.6	29
4	Moiré superlattices and 2D electronic properties of graphite/MoS ₂ heterostructures. Journal of Physics and Chemistry of Solids, 2019, 128, 325-330.	4.0	14
5	Inter-Layer Coupling Induced Valence Band Edge Shift in Mono- to Few-Layer MoS ₂ . Scientific Reports, 2017, 7, 40559.	3.3	32
6	Electrical properties of graphene tunnel junctions with high- κ metal-oxide barriers. Journal Physics D: Applied Physics, 2017, 50, 155101.	2.8	4
7	Graphene tunnel junctions with aluminum oxide barrier. Journal of Applied Physics, 2016, 120, .	2.5	4